

Karina IVORY PVC COMPOUND

75920-35/1-B-AC

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

Karina IVORY PVC COMPOUND 75920-35/1-B-AC is a Polyvinyl Chloride product. It is available in Latin America.

General Information			
Appearance	Ivory		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.38 to 1.42	g/cm³	IEC 60811-1-3
Color	0.00OK		ME 12
Color a	-1.66 to 1.34		ME 12
Color b	1.59 to 4.59		ME 12
Color L	85.5 to 88.5		ME 12
Maximum Variation of Elongation	< 45	%	IEC 60811-1-2
Maximum Variation of Tensile Strength	< 30	%	IEC 60811-1-2
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	90 to 94		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress	> 15.2	MPa	IEC 60811-1-1
Tensile Strain (Yield)	> 200	%	IEC 60811-1-1
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ²	> 15.2	MPa	IEC 60811-1-2
Tensile Elongation ³ (Break)	> 200	%	IEC 60811-1-2
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity ⁴	> 1.0E+14	ohms·cm	ASTM D257
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	> 32	%	NBR 6245
NOTE			
1.	24 hr		
2.	Aged in Air for 240 hr at 100°C		
3.	Aged in Air for 240 hr at 100°C		
4.	24 hr		

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